

(FILE 'HOME' ENTERED AT 16:11:57 ON 18 DEC 2002)

FILE 'CAPLUS, USPATFULL' ENTERED AT 16:12:08 ON 18 DEC 2002

L1 44595 S SEMITITE OR MONTMORILLONITE OR HECTORITE OR SAPONITE OR  
BEIDE  
L2 1986173 S ALDEHYDE OR KETONE OR CARBOXY? ACID OR ALCOHOL OR ETHER OR  
CA  
L3 44959 S INTERCALANT? OR INTER CALANT? OR INTERCALAT? OR INTER  
CALAT?  
L4 234552 S CLAY  
L5 1362150 S BOND? OR L3  
L6 4805 S L1 AND L2 AND L4 AND L5  
L7 170 S L1 (P) L2 (P) L4 (P) L5  
L8 1133 S L3. (2A) L4  
L9 1305 S L3 (2A) L1  
L10 43 S L9 (5A) L2  
L11 43 S L5 AND L10  
L12 43 S L5 (10A) L10  
L13 43 S L5 (5A) L10

**Set Name Query**  
side by side*DB=DWPI; PLUR=YES; OP=ADJ*

<u>L8</u>	17 not 15
<u>L7</u>	11 and 12 and 14 and L6
<u>L6</u>	intercalat\$4 or inter calat\$4
<u>L5</u>	11 and 12 and 13 and L4
<u>L4</u>	clay
<u>L3</u>	bond\$4 or intercalant\$4 or inter calant\$4
<u>L2</u>	aldehyde or ketone or carboxy\$5 acid or alcohol or ether or catechol or lactam or lactone or pyrrolidone
<u>L1</u>	semitite or montmorillonite or hectorite or saponite or beidellite or stevensite

**Hit Count Set Name**  
result set

15	<u>L8</u>
18	<u>L7</u>
2202	<u>L6</u>
18	<u>L5</u>
41425	<u>L4</u>
333903	<u>L3</u>
406213	<u>L2</u>
2981	<u>L1</u>

END OF SEARCH HISTORY